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(FILE 'HOME' ENTERED AT 11:08:01 ON 20 SEP 2004)

FILE 'EUROPATFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL,
USPAT2' ENTERED AT 11:16:20 ON 20 SEP 2004

E LOREAL/PA

E OREAL/PA

L1 13507 S E3
L2 1004 S L1 AND (DIMETHICONE (2A) COPOLYOL)
L3 561 S L2 AND (POLYOXYETHYLENE? OR DIMETHYLSILOXANE OR METHYL (3W) PO
L4 504 S L3 AND (EMULS?)
L5 95 S L4 AND WATER-IN-OIL
L6 27 S L5 NOT PY>=2001

=> s us6239174/pn
L7 1 US6239174/PN

=> d fam 17

L7 ANSWER 1 OF 1 INPADOC COPYRIGHT 2004 EPO on STN

PATENT FAMILY INFORMATION
AN 151294311 INPADOC

+-----PRAI-----+
FR 1997-10902 A 19970902

US 1998-145611 A1 19980902
US 2001-801755 A 20010309
US 2001-801755 A1 20010309
US 2002-218908 A 20020815

+-----AI-----+
BR 1998-3011 A 19980805
CA 1998-2243673 A 19980824
DE 1998-69800168 A 19980706

EP 1998-401700 A 19980706
ES 1998-401700 EP 19980706
FR 1997-10902 A 19970902
JP 1998-231971 A 19980818
US 1998-145611 A 19980902
US 2001-801755 A 20010309
US 2002-218908 A 20020815

+-----AI-----+
BR 1998-3011 A 19980805
CA 1998-2243673 A 19980824
DE 1998-69800168 A 19980706
EP 1998-401700 A 19980706
ES 1998-401700 EP 19980706
FR 1997-10902 A 19970902
JP 1998-231971 A 19980818
US 1998-145611 A 19980902
US 2001-801755 A 20010309
US 2002-218908 A 20020815
US 2001-801755 A 20010309
US 2002-218908 A 20020815
US 2002-218908 A 20020815

+-----PI-----+
BR 9803011 A 20000111
CA 2243673 AA 19990302
DE 69800168 C0 20000706
DE 69800168 T2 20001026
EP 904775 A1 19990331
EP 904775 B1 20000531
EP 904775 B2 20040616
ES 2149037 T3 20001016
FR 2767693 A1 19990305
FR 2767693 B1 19991008
JP 11116434 A2 19990427
US 6239174 BA 20010529
US 2001051655 AA 20011213
US 6465510 BB 20021015
US 2003045573 AA 20030306

=> s us6562354/pn
L8 1 US6562354/PN

=> d 18 fam

L8 ANSWER 1 OF 1 INPADOC COPYRIGHT 2004 EPO on STN

PATENT FAMILY INFORMATION

AN 207504263 INPADOC

+-----PRAI-----+
FR 1999-8712 A 19990706

+-----AI-----+
EP 2000-401334 A 20000516
FR 1999-8712 A 19990706
JP 2000-172276 A 20000608
US 2000-611312 A 20000706

+-----AI-----+
EP 2000-401334 A 20000516
FR 1999-8712 A 19990706
JP 2000-172276 A 20000608
US 2000-611312 A 20000706

+-----PI-----+
EP 1066875 A1 20010110
FR 2795975 A1 20010112
FR 2795975 B1 20020419
JP 2001059054 A2 20010306
JP 3419740B B2 20030623
US 6562354 BA 20030513

1 priority, 4 applications, 6 publications

=> s 6331306/pn
L9 0 6331306/PN

=> s us6331306/pn
L10 1 US6331306/PN

=> d 110 fam

L10 ANSWER 1 OF 1 INPADOC COPYRIGHT 2004 EPO on STN

PATENT FAMILY INFORMATION

AN 165234023 INPADOC

+-----PRAI-----+
FR 1998-8418 A 19980701

+-----AI-----+
DE 1999-69900080 A 19990625
EP 1999-401598 A 19990625
ES 1999-401598 EP 19990625
FR 1998-8418 A 19980701
JP 1999-180801 A 19990625
US 1999-343527 A 19990630

+-----AI-----+
DE 1999-69900080 A 19990625

+-----PI-----+
DE 69900080 C0 20010517
DE 69900080 T2 20010802

EP 1999-401598 A 19990625

EP 970682 A2 20000112
EP 970682 A3 20000119
EP 970682 B1 20010411

ES 1999-401598 EP 19990625

ES 2158725 T3 20010901

FR 1998-8418 A 19980701

FR 2780662 A1 20000107

JP 1999-180801 A 19990625

JP 2000044430 A2 20000215

US 1999-343527 A 19990630

JP 3199705B B2 20010820

US 2002001602 AA 20020103

US 6331306 BA 20011218

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU
MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
TG

APPLICATION INFO.: WO 1999-FR609 A 19990317
PRIORITY INFO.: FR 1998-98/03250 19980317

L6 ANSWER 16 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2000:145870 USPATFULL
TITLE: Deodorant composition
INVENTOR(S): Ribery, Delphine, Levallois Perret, France
Aubert, Lionnel, Domont, France
PATENT ASSIGNEE(S): L'Oreal S.A., Paris, France (non-U.S.
corporation)

NUMBER	KIND	DATE
US 6139824		20001031
US 1999-356883		19990719 (9)

NUMBER	DATE
FR 1998-9155	19980717
FR 1998-12802	19981013

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Dodson, Shelley A.
LEGAL REPRESENTATIVE: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.
NUMBER OF CLAIMS: 37
EXEMPLARY CLAIM: 1
LINE COUNT: 635
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 17 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2000:46868 USPATFULL
TITLE: Stable w/o photoprotective cosmetic emulsions
INVENTOR(S): Hansenne, Isabelle, Paris, France
De Chabannes, Karine, Orleans, France
PATENT ASSIGNEE(S): Societe L'Oreal S.A., Paris, France (non-U.S.
corporation)

NUMBER	KIND	DATE
US 6051211		20000418
US 1998-20042		19980206 (9)

X check

NUMBER	DATE
FR 1997-1367	19970206

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Page, Thurman K.
ASSISTANT EXAMINER: Berman, Alycia
LEGAL REPRESENTATIVE: Burns, Doane, Swecker & Mathis, L.L.P.
NUMBER OF CLAIMS: 23
EXEMPLARY CLAIM: 1
LINE COUNT: 521
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 18 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2000:27545 USPATFULL
TITLE: Artificial tanning compositions comprising iron oxide
nanopigments
INVENTOR(S): Candau, Didier, Bievres, France
PATENT ASSIGNEE(S): Societe L'OREAL S.A., Paris, France (non-U.S.
corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION: US 6033648 20000307
APPLICATION INFO.: US 1999-344354 19990625 (9)

NUMBER DATE

PRIORITY INFORMATION: FR 1998-8164 19980626
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Dodson, Shelley A.

LEGAL REPRESENTATIVE: Burns, Doane, Swecker & Mathis, L.L.P.

NUMBER OF CLAIMS: 23

XEMPLARY CLAIM: 1

INE COUNT: 891

AS INDEXING IS AVAILABLE FOR THIS PATENT.

6 ANSWER 19 OF 27 USPATFULL on STN

CCESION NUMBER: 2000:18034 USPATFULL

ITLE: Silicon and latex-based composition for the treatment
of keratinous substances

NVENTOR(S): Dubief, Claude, Le Chesnay, France

Cauwet, Daniele, Paris, France

ATENT ASSIGNEE(S): L'Oreal, Paris, France (non-U.S. corporation)

NUMBER KIND DATE

ATENT INFORMATION: US 6024946 20000215

WO 9221316 19921210

PPLICATION INFO.: US 1997-892202 19970714 (8)

WO 1992-FR485 19920602

19940502 PCT 371 date

19940502 PCT 102(e) date

ELATED APPLN. INFO.: Continuation of Ser. No. US 1996-609488, filed on 1 Mar
1996, now abandoned which is a continuation of Ser. No.
US 162007

NUMBER DATE

RORITY INFORMATION: FR 1991-6657 19910603

OCUMENT TYPE: Utility

FILE SEGMENT: Granted

PRIMARY EXAMINER: Page, Thurman K.

SSISTANT EXAMINER: Channavajjala, Lakshmi

EGAL REPRESENTATIVE: Jacobson, Price, Holman & Stern, PLLC

NUMBER OF CLAIMS: 21

XEMPLARY CLAIM: 1

INE COUNT: 670

AS INDEXING IS AVAILABLE FOR THIS PATENT.

6 ANSWER 20 OF 27 USPATFULL on STN

CCESION NUMBER: 1999:163199 USPATFULL

ITLE: Deodorant composition and use thereof

NVENTOR(S): Forestier, Serge, Claye Souilly, France

Rollat-Corvol, Isabelle, Boulogne, France

ATENT ASSIGNEE(S): L'Oreal, Paris, France (non-U.S. corporation)

NUMBER KIND DATE

ATENT INFORMATION: US 6001342 19991214

PPLICATION INFO.: US 1998-23855 19980213 (9)

NUMBER DATE

RORITY INFORMATION: FR 1997-1750 19970214

OCUMENT TYPE: Utility

FILE SEGMENT: Granted

PRIMARY EXAMINER: Clardy, S. Mark

SSISTANT EXAMINER: Shelbourne, Kathryne E.

EGAL REPRESENTATIVE: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

ATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

CCESSION NUMBER: 858800 EUROPATFULL EW 199834 FS OS
 TITLE: **Water in oil**
emulsions based on two specific
emulsifiers and cosmetic uses thereof.
 Auf zwei spezifische Emulgatoren basierende
 Wasser-in-Oel-**Emulsion**, sowie kosmetische
 Verwendung dieser.
Emulsions eau-dans-huile a base de deux
emulsionnats particuliers et applications
 cosmetiques.
 INVENTOR(S): Hansenne, Isabelle, 156 rue Legendre, 75017 Paris, FR;
 De Chabannes, Karine, 237 rue du Faubourg Bannier, 45000
 Orleans, FR
 ATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 ATENT ASSIGNEE NO: 220280
 GENT: Miszputen, Laurent, L'OREAL Departement Propriete
 Industrielle Centre Charles Zviak 90, rue du General
 Roguet, 92583 Clichy Cedex, FR
 76241
 THER SOURCE: ESP1998056 EP 0858800 A1 980819
 OURCE: Wila-EPZ-1998-H34-T1b
 OCUMENT TYPE: Patent
 ANGUAGE: Anmeldung in Franzoesisch; Veroeffentlicheung in
 Franzoesisch
 ESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R FI; R FR; R GB; R
 GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE
 ATENT INFO.PUB.TYPE: EPA1 EUROPAEISCHE PATENTANMELDUNG
 ATENT INFORMATION:

PATENT NO	KIND DATE
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EP 858800	A1 19980819
	19980819
APPLICATION INFO.: EP 1998-400111	19980121
RORITY APPLN. INFO.: FR 1997-1367	19970206

RANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

CCESSION NUMBER: 858800 EUROPATFULL EW 200032 FS PS
 TITLE: **Water in oil**
emulsions based on two specific
emulsifiers and cosmetic uses thereof.
 Auf zwei spezifische Emulgatoren basierende
 Wasser-in-Oel-**Emulsion**, sowie kosmetische
 Verwendung dieser.
Emulsions eau-dans-huile a base de deux
emulsionnats particuliers et applications
 cosmetiques.
 INVENTOR(S): Hansenne, Isabelle, 156 rue Legendre, 75017 Paris, FR;
 De Chabannes, Karine, 237 rue du Faubourg Bannier, 45000
 Orleans, FR
 ATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 ATENT ASSIGNEE NO: 220280
 GENT: Miszputen, Laurent, L'OREAL-DPI 6 rue Bertrand
 Sincholle, 92585 Clichy Cedex, FR
 76241
 THER SOURCE: BEPB2000041 EP 0858800 B1 0011
 OURCE: Wila-EPS-2000-H32-T1
 OCUMENT TYPE: Patent
 ANGUAGE: Anmeldung in Franzoesisch; Veroeffentlicheung in
 Franzoesisch
 ESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R FI; R FR; R GB; R
 GR; R IE; R IT; R LI; R LU; R MC; R NL; R SE
 ATENT INFO.PUB.TYPE: EPB1 EUROPAEISCHE PATENTSCHRIFT

PATENT INFORMATION:

	PATENT NO	KIND DATE
'OFFENLEGUNGS' DATE:	EP 858800	B1 20000809 19980819
APPLICATION INFO.:	EP 1998-400111	19980121
PRIORITY APPLN. INFO.:	FR 1997-1367	19970206
REFERENCE PAT. INFO.:	EP 590601 A DE 4420516 A	EP 633018 A GB 2242358 A

L6 ANSWER 2 OF 27 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 856309 EUROPATFULL EW 199832 FS OS
 TITLE: **Water-in-oil**
emulsion, composition comprising it and its use
 in cosmetics, pharmacy or hygiene.
 Wasser-in-Oel **Emulsion**, diese enthaltende
 Zusammensetzung, und ihre Verwendung in der Kosmetik, in
 der Pharmazie oder in der Hygiene.
Emulsion eau-dans-huile, composition
 comprenant une telle **emulsion** et utilisation
 en cosmetique, en pharmacie ou en hygiene.
 INVENTOR(S): Terren, Nadia, 38, Avenue Jacques Brel, 94550
 Chevilly-Larue, FR;
 Fontaine, Jacqueline, 3, Allee de Savoie, 78170 La Celle
 Saint Cloud, FR
 PATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, D.P.I., 90 rue du General
 Roguet, 92583 Clichy Cedex, FR
 57894
 AGENT NUMBER:
 OTHER SOURCE: ESP1998052 EP 0856309 A1 980805
 SOURCE: Wila-EPZ-1998-H32-T1b
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in
 Franzoesisch
 DESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R FI; R FR; R GB; R
 GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE
 PATENT INFO. PUB. TYPE: EPA1 EUROPAEISCHE PATENTANMELDUNG
 PATENT INFORMATION:

	PATENT NO	KIND DATE
'OFFENLEGUNGS' DATE:	EP 856309	A1 19980805 19980805
APPLICATION INFO.:	EP 1998-400013	19980106
PRIORITY APPLN. INFO.:	FR 1997-914	19970124

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

ACCESSION NUMBER: 856309 EUROPATFULL EW 199943 FS PS
 TITLE: **Water-in-oil**
emulsion, composition comprising it and its use
 in cosmetics, pharmacy or hygiene.
 Wasser-in-Oel **Emulsion**, diese enthaltende
 Zusammensetzung, und ihre Verwendung in der Kosmetik, in
 der Pharmazie oder in der Hygiene.
Emulsion eau-dans-huile, composition
 comprenant une telle **emulsion** et utilisation
 en cosmetique, en pharmacie ou en hygiene.
 INVENTOR(S): Terren, Nadia, 38, Avenue Jacques Brel, 94550
 Chevilly-Larue, FR;
 Fontaine, Jacqueline, 3, Allee de Savoie, 78170 La Celle
 Saint Cloud, FR
 PATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, D.P.I., 6, rue Bertrand

AGENT NUMBER: Sincholle, 92585 Clichy Cedex, FR
 OTHER SOURCE: 57895
 SOURCE: EPB1999060 EP 0856309 B1 991027
 DOCUMENT TYPE: Wila-EPS-1999-H43-T1
 LANGUAGE: Patent
 DESIGNATED STATES: Anmeldung in Franzoesisch; Veroeffentlichung in
 Franzoesisch
 NL; R SE
 PATENT INFO.PUB.TYPE: EPB1 EUROPÆISCHE PATENTSCHRIFT
 PATENT INFORMATION:

PATENT NO	KIND DATE
EP 856309	B1 19991027
'OFFENLEGUNGS' DATE:	19980805
APPLICATION INFO.:	EP 1998-400013 19980106
PRIORITY APPLN. INFO.:	FR 1997-914 19970124
REFERENCE PAT. INFO.:	EP 391274 A EP 655234 A WO 95-03778 A WO 96-33689 A FR 2439798 A FR 2679769 A GB 2144133 A

L6 ANSWER 3 OF 27 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 795323 EUROPATFULL EW 199738 FS OS
 TITLE: Stable gelified composition containing oxygen- and/or
 water-sensitive lipophilic actives.
 Stabile gelierte Zusammensetzung enthaltend
 sauerstoff- und/oder wasserempfindliche lipophile
 Prinzipien.
 Composition gelifiee stable contenant des actifs
 lipophiles sensibles a l'oxygen et/ou a l'eau.
 INVENTOR(S): Gagnebien, Didier, 706 Castleman Drive, Westfield 07090,
 New-Jersey, US;
 Pascal, Simon, 1, rue d'Alegre, 94400 Vitry-Sur-Seine,
 FR
 PATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, D.P.I., 90 rue du General
 Roguet, 92583 Clichy Cedex, FR
 AGENT NUMBER: 57894
 OTHER SOURCE: ESP1997057 EP 0795323 A1 970917
 SOURCE: Wila-EPZ-1997-H38-T1b
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in
 Franzoesisch
 DESIGNATED STATES: R DE; R ES; R FR; R GB; R IT
 PATENT INFO.PUB.TYPE: EPA1 EUROPÆISCHE PATENTANMELDUNG
 PATENT INFORMATION:

PATENT NO	KIND DATE
EP 795323	A1 19970917
'OFFENLEGUNGS' DATE:	19970917
APPLICATION INFO.:	EP 1997-400245 19970204
PRIORITY APPLN. INFO.:	FR 1996-3096 19960312

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

ACCESSION NUMBER: 795323 EUROPATFULL EW 199844 FS PS
 TITLE: Stable gelified composition containing oxygen- and/or
 water-sensitive lipophilic actives.
 Stabile gelierte Zusammensetzung, die gegenueber
 Sauerstoff und/oder Wasser empfindliche lipophile
 Wirkstoffe enthaelt.
 Composition gelifiee stable contenant des actifs
 lipophiles sensibles a l'oxygen et/ou a l'eau.

INVENTOR(S): Gagnebien, Didier, 706 Castleman Drive, Westfield 07090,
 New-Jersey, US;
 Pascal, Simon, 1, rue d'Alegre, 94400 Vitry-Sur-Seine,
 FR
 PATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, D.P.I., 90 rue du General
 Roguet, 92583 Clichy Cedex, FR
 57894
 AGENT NUMBER:
 OTHER SOURCE: EPB1998058 EP 0795323 B1 981028
 SOURCE: Wila-EPS-1998-H44-T1
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veröffentlichung in
 Franzoesisch
 DESIGNATED STATES: R DE; R ES; R FR; R GB; R IT
 PATENT INFO.PUB.TYPE: EPB1 EUROPAEISCHE PATENTSCHRIFT
 PATENT INFORMATION:

PATENT NO	KIND DATE
EP 795323	B1 19981028
	19970917
EP 1997-400245	19970204
FR 1996-3096	19960312
EP 281360 A	EP 481240 A
EP 682936 A	

 REF. NON-PATENT-LIT.: RESEARCH DISCLOSURE, no. 38413, 10 Avril 1996, pages
 235-236, XP002033229 MAJEWICZ ET AL.: "ethyl
 galactomannan film properties for use in personal care
 applications" RESEARCH DISCLOSURE, no. 37807, Octobre
 1995, page 642 XP002018143 MAJEWICZ ET AL.: "oil-based
 cosmetic and therapeutic compositions containing
 ethylguar"

L6 ANSWER 4 OF 27 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 666076 EUROPATFULL EW 199532 FS OS STA B
 TITLE: Water in oil
 emulsion containing retinol.
 Wasser in Oel Emulsion, enthaltend Retinol.
 Emulsion eau dans huile contenant du retinol.
 Collin, Nathalie, Residence "Les Cariatides", 40, Avenue
 du President Franklin Roosevelt, F-92330 Sceaux, FR;
 Quemin, Eric, 2, Avenue Andre Malraux, F-93420
 Villepinte, FR
 INVENTOR(S): L'OREAL, 14, rue Royale, F-75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, 90 rue du General Roguet,
 F-92583 Clichy Cedex, FR
 57893
 AGENT NUMBER:
 OTHER SOURCE: ESP1995050 EP 0666076 A2 950809
 SOURCE: Wila-EPZ-1995-H32-T1b
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veröffentlichung in
 Franzoesisch
 DESIGNATED STATES: R AT; R BE; R CH; R DE; R ES; R FR; R GB; R IT; R LI; R
 NL; R SE
 PATENT INFO.PUB.TYPE: EPA2 EUROPAEISCHE PATENTANMELDUNG
 PATENT INFORMATION:

PATENT NO	KIND DATE
EP 666076	A2 19950809
	19950809
EP 1994-402619	19941215
FR 1993-15862	19931230

 'OFFENLEGUNGS' DATE:
 APPLICATION INFO.: EP 1994-402619 19941215
 PRIORITY APPLN. INFO.: FR 1993-15862 19931230

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

ACCESSION NUMBER: 666076 EUROPATFULL EW 199852 FS PS
 TITLE: Water in oil
 emulsion containing retinol.
 Wasser in Oel Emulsion enthaltend Retinol.
 Emulsion eau dans huile contenant du retinol.
 INVENTOR(S): Collin, Nathalie, Residence "Les Cariatides", 40, Avenue
 du President Franklin Roosevelt, F-92330 Sceaux, FR;
 Quemin, Eric, 2, Avenue Andre Malraux, F-93420
 Villepinte, FR
 PATENT ASSIGNEE(S): L'OREAL, 14, rue Royale, 75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Lhoste, Catherine, L'OREAL, 9,0 rue du General Roguet,
 92583 Clichy Cedex, FR
 AGENT NUMBER: 57893
 OTHER SOURCE: EPB1998068 EP 0666076 B1 981223
 SOURCE: Wila-EPS-1998-H52-T1
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in
 Franzoesisch
 DESIGNATED STATES: R AT; R BE; R CH; R DE; R ES; R FR; R GB; R IT; R LI; R
 NL; R SE
 PATENT INFO.PUB.TYPE: EPB1 EUROPAEISCHE PATENTSCHRIFT
 PATENT INFORMATION:

PATENT NO	KIND DATE
EP 666076	B1 19981223
	19950809
EP 1994-402619	19941215
FR 1993-15862	19931230
EP 206343 A	EP 343444 A
EP 508848 A	EP 521278 A
EP 530862 A	WO 93-00085 A
FR 2448488 A	FR 2645512 A
FR 2666308 A	US 4485133 A
US 5092914 A	

'OFFENLEGUNGS' DATE:
 APPLICATION INFO.: EP 1994-402619
 PRIORITY APPLN. INFO.: FR 1993-15862
 REFERENCE PAT. INFO.: EP 206343 A
 EP 508848 A
 EP 530862 A
 FR 2448488 A
 FR 2666308 A
 US 5092914 A

L6 ANSWER 5 OF 27 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 452202 EUROPATFULL EW 199142 FS OS STA B
 TITLE: Aqueous cosmetic or dermo-pharmaceutical composition
 containing in suspension hydrated spheroids of
 hydrophilic lipidic substance.
 Eine Suspension hydratisierter Spheroide einer
 hydrophilen Lipidsubstanz enthaltendes waessriges
 kosmetisches bzw. dermopharmazeutisches Mittel.
 Composition cosmetique ou dermo-pharmaceutique aqueuse
 contenant en suspension des spheroides hydrates d'une
 substance lipidique hydrophile.
 INVENTOR(S): Kauffmann, Myriam, 25, Boulevard des Belges, F-69006
 Lyon, FR
 PATENT ASSIGNEE(S): L'OREAL, 14, Rue Royale, F-75008 Paris, FR
 PATENT ASSIGNEE NO: 220280
 AGENT: Stalla-Bourdillon, Bernard, CABINET NONY & CIE 29, rue
 Cambaceres, F-75008 Paris, FR
 18572
 ESP1991077 EP 0452202 A1 911016
 SOURCE: Wila-EPZ-1991-H42-T1
 DOCUMENT TYPE: Patent
 LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in
 Franzoesisch
 DESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R GB; R GR; R IT; R
 LI; R NL; R SE
 PATENT INFO.PUB.TYPE: EPA1 EUROPAEISCHE PATENTANMELDUNG
 PATENT INFORMATION:

PATENT NO	KIND DATE
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EP 452202 A1 19911016
'OFFENLEGUNGS' DATE: 19911016
APPLICATION INFO.: EP 1991-400933 19910405
PRIORITY APPLN. INFO.: FR 1990-4387 19900405

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

ACCESSION NUMBER: 452202 EUROPATFULL EW 199347 FS PS STA B
TITLE: Aqueous cosmetic or dermo-pharmaceutical composition containing in suspension hydrated spheroids of hydrophilic lipidic substance.
Eine Suspension hydratisierter Spheroide einer hydrophilen Lipidsubstanz enthaltendes waessriges kosmetisches bzw. dermopharmazeutisches Mittel.
Composition cosmetique ou dermo-pharmaceutique aqueuse contenant en suspension des sphéroïdes hydratés d'une substance lipidique hydrophile.
INVENTOR(S): Kauffmann, Myriam, 25, Boulevard des Belges, F-69006 Lyon, FR
PATENT ASSIGNEE(S): L'OREAL, 14, Rue Royale, F-75008 Paris, FR
PATENT ASSIGNEE NO: 220280
AGENT: Stalla-Bourdillon, Bernard, CABINET NONY & CIE 29, rue Cambaceres, F-75008 Paris, FR
AGENT NUMBER: 18572
OTHER SOURCE: EPB1993065 EP 0452202 B1 931124
SOURCE: Wila-EPS-1993-H47-T1
DOCUMENT TYPE: Patent
LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in Franzoesisch
DESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R GB; R GR; R IT; R LI; R NL; R SE
PATENT INFO. PUB. TYPE: EPB1 EUROPÄISCHE PATENTSCHRIFT
PATENT INFORMATION:

PATENT NO	KIND DATE
EP 452202	B1 19931124
	19911016
'OFFENLEGUNGS' DATE:	
APPLICATION INFO.:	EP 1991-400933 19910405
PRIORITY APPLN. INFO.:	FR 1990-4387 19900405
REFERENCE PAT. INFO.:	EP 69423 A EP 224457 A
	EP 275358 A GB 2204792 A

L6 ANSWER 6 OF 27 EUROPATFULL COPYRIGHT 2004 WILA on STN

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 424260 EUROPATFULL EW 199117 FS OS STA B
TITLE: Cosmetic use of an aqueous dispersion from organopolysiloxanes and from a cross-linked ammonium acrylate/acrylamide copolymer.
Kosmetische Verwendung von einer waessrigen Dispersion bestehend aus Organopolysiloxanen und aus einem vernetzten Kopolymer von Ammonium Acrylat/Acrylamid.
Utilisation en cosmetique d'une dispersion aqueuse a base d'organopolysiloxanes et d'un copolymere acrylate d'ammonium/acrylamide reticule.
INVENTOR(S): Dubief, Claude, 9, rue Edmond Rostand, F-78150 Le Chesnay, FR;
Cauwet, Daniele, 53, rue de Charonne, F-75011 Paris, FR
PATENT ASSIGNEE(S): L'OREAL, 14, Rue Royale, F-75008 Paris, FR
PATENT ASSIGNEE NO: 220280
AGENT: Casalonga, Axel et al, BUREAU D.A. CASALONGA - JOSSE Morassistrasse 8, W-8000 Muenchen 5, DE
AGENT NUMBER: 14511
OTHER SOURCE: ESP1991031 EP 0424260 A1 910424
SOURCE: Wila-EPZ-1991-H17-T1
DOCUMENT TYPE: Patent

LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in Franzoesisch
DESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R NL; R SE
PATENT INFO. PUB. TYPE: EPA1 EUROPÆISCHE PATENTANMELDUNG
PATENT INFORMATION:
PATENT NO KIND DATE

EP 424260 A1 19910424
'OFFENLEGUNGS' DATE: 19910424
APPLICATION INFO.: EP 1990-402926 19901018
PRIORITY APPLN. INFO.: FR 1989-13787 19891020

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

ACCESSION NUMBER: 424260 EUROPATFULL EW 199350 FS PS STA B
TITLE: Cosmetic use of an aqueous dispersion from organopolysiloxanes and from a cross-linked ammonium acrylate/acrylamide copolymer.
Kosmetische Verwendung von einer waessrigen Dispersion, bestehend aus Organopolysiloxanen und aus einem vernetzten Kopolymer von Ammonium-Acrylat/Acrylamid.
Utilisation en cosmetique d'une dispersion aqueuse a base d'organopolysiloxanes et d'un copolymere acrylate d'ammonium/acrylamide reticule.
INVENTOR(S): Dubief, Claude, 9, rue Edmond Rostand, F-78150 Le Chesnay, FR;
Cauwet, Daniele, 53, rue de Charonne, F-75011 Paris, FR
L'OREAL, 14, Rue Royale, F-75008 Paris, FR
PATENT ASSIGNEE(S):
PATENT ASSIGNEE NO: 220280
AGENT: Casalonga, Axel et al, BUREAU D.A. CASALONGA - JOSSE
Morassistrasse 8, D-80469 Muenchen, DE
AGENT NUMBER: 14511
OTHER SOURCE: EPB1993071 EP 0424260 B1 931215
SOURCE: Wila-EPS-1993-H50-T1
DOCUMENT TYPE: Patent
LANGUAGE: Anmeldung in Franzoesisch; Veroeffentlichung in Franzoesisch
DESIGNATED STATES: R AT; R BE; R CH; R DE; R DK; R ES; R FR; R GB; R GR; R IT; R LI; R NL; R SE
PATENT INFO. PUB. TYPE: EPB1 EUROPÆISCHE PATENTSCHRIFT
PATENT INFORMATION:
PATENT NO KIND DATE

EP 424260 B1 19931215
'OFFENLEGUNGS' DATE: 19910424
APPLICATION INFO.: EP 1990-402926 19901018
PRIORITY APPLN. INFO.: FR 1989-13787 19891020
REFERENCE PAT. INFO.: EP 116207 A EP 173033 A
EP 260641 A GB 2014584 A
REF. NON-PATENT-LIT.: CHEMICAL ABSTRACTS, vol. 99, no. 16, octobre 1983, page 342, resume no. 128150k, Columbus, Ohio, US; Anon.: "Cosmetic creams and lotions", & RES. DISCL. 1983. 232, 276-7

L6 ANSWER 7 OF 27
ACCESSION NUMBER: FRFULL COPYRIGHT 2004 Univentio on STN
TITLE (ENGLISH): 2786697 FRFULL ED 20040212
EMULSION Water-in-
Oil WITHOUT CONSERVATIVE, HIS PROCEDE OF
MANUFACTURE AND ITS UTILISAITON IN FIELDS COSMETIQUE
AND DERMATOLOGICAL
EMULSION EAU-DANS-HUILE SANS CONSERVATEUR,
SON PROCEDE DE FABRICATION ET SON UTILISAITON DANS LES
DOMAINES COSMETIQUE ET DERMATOLOGIQUE
ROULIER VERONIQUE; CUPFERMAN SYLVIE
L'OREAL
TITLE (FRENCH):
INVENTOR(S):
PATENT APPLICANT(S): FR
LANGUAGE OF FILING: French

LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2786697	A1	20000609
FR 1998-15569	A	19981203
FR 1998-15569	A	19981203

APPLICATION INFO.:
PRIORITY INFO.:

L6 ANSWER 8 OF 27
ACCESSION NUMBER:
TITLE (ENGLISH): SOLID COMPOSITION DEODORANTE IN THE FORM OF
EMULSION Water-in-
Oil INCLUDING/UNDERSTANDING A SOLID GREASY
SUBSTANCE AND An OILY PHASE PRIVATE INDIVIDUALS
COMPOSITION DEODORANTE SOLIDE SOUS FORME D'
EMULSION EAU-DANS-HUILE COMPRENANT UN CORPS
GRAS SOLIDE ET UNE PHASE HUILEUSE PARTICULIERS
AUBERT LIONEL; RIBERY DELPHINE
INVENTOR(S):
PATENT APPLICANT(S): L'OREAL

LANGUAGE OF FILING: FR
LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2784293	A1	20000414
FR 1998-12803	A	19981013
FR 1998-12803	A	19981013

APPLICATION INFO.:
PRIORITY INFO.:

L6 ANSWER 9 OF 27
ACCESSION NUMBER:
TITLE (ENGLISH): COMPOSITIONS INCLUDING/UNDERSTANDING OF The IRON OXIDE
NANOPIGMENTS FOR The ARTIFICIAL COLOURING OF The SKIN
AND USES
TITLE (FRENCH): COMPOSITIONS COMPRENANT DES NANOPIGMENTS D'OXYDES DE
FER POUR LA COLORATION ARTIFICIELLE DE LA PEAU ET
UTILISATIONS
INVENTOR(S): CANDAU DIDIER
PATENT APPLICANT(S): L'OREAL

LANGUAGE OF FILING: FR
LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2780281	A1	19991231
FR 1998-8164	A	19980626
FR 1998-8164	A	19980626

APPLICATION INFO.:
PRIORITY INFO.:

L6 ANSWER 10 OF 27
ACCESSION NUMBER:
TITLE (ENGLISH): USE OF A Surface-active SILICONE OF TYPE
ALKYLDIMETHICONE COPOLYOL FOR The PREPARATION OF SOLID
EMULSIONS COSMETIQUES Water-
in-Oil AND SOLID EMULSIONS
Water-in-Oil THUS OBTAINED
UTILISATION D'UN TENSIO-ACTIF SILICONE DU TYPE
ALKYLDIMETHICONE COPOLYOL POUR LA PREPARATION D'
EMULSIONS COSMETIQUES SOLIDES EAU-DANS-HUILE ET
EMULSIONS SOLIDES EAU-DANS-HUILE AINSI OBTENUES
INVENTOR(S): TERREN NADIA; FAVRE SOPHIE; ROUX MARIE MARTINE
PATENT APPLICANT(S): L'OREAL

FR

LANGUAGE OF FILING: French
LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2776183	A1	19990924

APPLICATION INFO.: FR 1998-3250 A 19980317
PRIORITY INFO.: FR 1998-3250 A 19980317

L6 ANSWER 11 OF 27 FRFULL COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER: 2758982 FRFULL ED 20040212

EMULSIONS Water-in-
Oil Containing TWO PARTICULAR
EMULSIFIERS AND APPLICATIONS COSMETIQUES
EMULSIONS EAU-DANS-HUILE A BASE DE DEUX
EMULSIONNANTS PARTICULIERS ET APPLICATIONS
COSMETIQUES

TITLE (ENGLISH):
INVENTOR(S): HANSENNE ISABELLE; DE CHABANNES KARINE
PATENT APPLICANT(S): L'OREAL

FR

LANGUAGE OF FILING: French
LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2758982	A1	19980807
FR 1997-1367	A	19970206
FR 1997-1367	A	19970206

APPLICATION INFO.: FR 1997-1367 A 19970206
PRIORITY INFO.: FR 1997-1367 A 19970206

L6 ANSWER 12 OF 27 FRFULL COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER: 2758719 FRFULL ED 20040212

EMULSION Water-in-
Oil, COMPOSITION INCLUDING/UNDERSTANDING SUCH
An **EMULSION** AND USE IN COSMETIQUE, PHARMACY
OR HYGIENE

TITLE (FRENCH):
INVENTOR(S): TERREN NADIA; FONTAINE JACQUELINE
PATENT APPLICANT(S): L'OREAL

FR

LANGUAGE OF FILING: French
LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER	KIND	DATE
FR 2758719	A1	19980731
FR 1997-914	A	19970124
FR 1997-914	A	19970124

APPLICATION INFO.: FR 1997-914 A 19970124
PRIORITY INFO.: FR 1997-914 A 19970124

L6 ANSWER 13 OF 27 FRFULL COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER: 2714595 FRFULL ED 20040212

EMULSION WATER IN
OIL CONTAINING OF THE RETINOL, ITS USE AND
ITS CONDITIONING.

TITLE (FRENCH):
INVENTOR(S): COLLIN NATHALIE; QUEMIN ERIC
PATENT APPLICANT(S): OREAL

FR

LANGUAGE OF FILING: French

LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFO TYPE: FRA1 Application, first publication
PATENT INFO:

NUMBER KIND DATE

FR 2714595 A1 19950707
FR 1993-15862 A 19931230
FR 1993-15862 A 19931230

APPLICATION INFO.:
PRIORITY INFO.:

L6 ANSWER 14 OF 27 PCTFULL COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER: 2000021499 PCTFULL ED 20020515
TITLE (ENGLISH): SOLID DEODORANT COMPOSITION
TITLE (FRENCH): COMPOSITION DEODORANTE SOLIDE
INVENTOR(S): RIBERY, Delphine;
AUBERT, Lionnel
PATENT ASSIGNEE(S): L'OREAL;
RIBERY, Delphine;
AUBERT, Lionnel

LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER KIND DATE

WO 2000021499 A1 20000420

DESIGNATED STATES

W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE
KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO
NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG
US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB
GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML
MR NE SN TD TG

APPLICATION INFO.: WO 1999-FR2319 A 19990929
PRIORITY INFO.: FR 1998-98/12803 19981013

L6 ANSWER 15 OF 27 PCTFULL COPYRIGHT 2004 Univentio on STN
ACCESSION NUMBER: 1999047111 PCTFULL ED 20020515
TITLE (ENGLISH): USE OF A SILICONE SURFACTANT OF ALKYL-DIMETHICONE COPOLYOL TYPE FOR
PREPARING SOLID WATER-IN-OIL COSMETIC EMULSIONS AND RESULTING
SOLID WATER-IN-OIL EMULSIONS

TITLE (FRENCH): UTILISATION D'UN TENSIO-ACTIF SILICONE DU TYPE
ALKYLDIMETHICONE COPOLYOL POUR LA PREPARATION D'
EMULSIONS COSMETIQUES SOLIDES EAU-DANS-HUILE ET
EMULSIONS SOLIDES EAU-DANS-HUILE AINSI OBTENUES

INVENTOR(S): TERREN, Nadia;
ROUX, Marie-Martine;
FAVRE, Sophie

PATENT ASSIGNEE(S): L'OREAL;
TERREN, Nadia;
ROUX, Marie-Martine;
FAVRE, Sophie

LANGUAGE OF PUBL.: French
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER KIND DATE

WO 9947111 A1 19990923

DESIGNATED STATES

W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ

NUMBER OF CLAIMS: 16
EXEMPLARY CLAIM: 1
LINE COUNT: 546
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 27 USPATFULL on STN
ACCESSION NUMBER: 1999:155216 USPATFULL
TITLE: Oil-in-water **emulsion**, a composition comprising this **emulsion** and use of this **emulsion** in cosmetics and in hygiene
INVENTOR(S): Lorant, Raluca, Thiais, France
Terren, Nadia, Chevilly Larue, France
Favre, Sophie, Chevilly Larue, France
Griat, Jacqueline, Ablon, France
PATENT ASSIGNEE(S): L'Oreal, Paris, France (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5993832		19991130
APPLICATION INFO.:	US 1997-811844		19970305 (8)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1996-2750	19960305
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Venkat, Jyothsna	
LEGAL REPRESENTATIVE:	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.	
NUMBER OF CLAIMS:	32	
EXEMPLARY CLAIM:	1	
LINE COUNT:	666	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 22 OF 27 USPATFULL on STN
ACCESSION NUMBER: 1998:159476 USPATFULL
TITLE: Fluorocarbon continuous phase **water-in-oil emulsions** employing silicone surfactants

INVENTOR(S): Mellul, Myriam, L'Hay les Roses, France
Arnaud, Pascal, Creteil, France
PATENT ASSIGNEE(S): L'Oreal, Paris, France (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5851539		19981222
APPLICATION INFO.:	US 1996-736491		19961024 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1993-139163, filed on 21 Oct 1993, now abandoned		

check parent case
X CWS

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1992-12608	19921021
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Lovering, Richard D.	
ASSISTANT EXAMINER:	Metzmaier, Daniel S.	
LEGAL REPRESENTATIVE:	Jacobson, Price, Holman & Stern, PLLC	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
LINE COUNT:	1031	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 23 OF 27 USPATFULL on STN
ACCESSION NUMBER: 1998:159457 USPATFULL
TITLE: Composition including a dispersion of polymer particles in a non-aqueous medium
INVENTOR(S): Mougin, Nathalie, Paris, France
Mondet, Jean, Aulney-Sous-Bois, France

PATENT ASSIGNEE(S) : L'Oréal, Paris, France (non-U.S. corporation)

NUMBER KIND DATE

US 5851517	19981222	X
WO 9700663	19970109	
US 1997-793266	19970221	(8)
WO 1996-FR929	19960617	
	19970221	PCT 371 date
	19970221	PCT 102(e) date

PATENT INFORMATION:

NUMBER DATE

FR 1995-7428	19950621
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DOCUMENT TYPE:

Utility

Granted

PRIMARY EXAMINER:

Harrison, Robert H.

LEGAL REPRESENTATIVE:

Finnegan, Henderson Farabow, Garrett & Dunner, L.L.P.

NUMBER OF CLAIMS:

22

EXEMPLARY CLAIM:

1

LINE COUNT:

739

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 24 OF 27 USPATFULL on STN

ACCESSION NUMBER: 96:96770 USPATFULL

TITLE: Cosmetic compositon in the form of a gelled triple water/silicone oil/water emulsion

INVENTOR(S) :

Nadaud, Jean F., Paris, France

Sebillotte, Laurence, Creteil, France

PATENT ASSIGNEE(S) :

L'Oréal, Paris, France (non-U.S. corporation)

NUMBER KIND DATE

US 5567426	19961022	
WO 9401073	19940120	
US 1995-367244	19950106	(8)
WO 1993-FR658	19930630	
	19950106	PCT 371 date
	19950106	PCT 102(e) date

NUMBER DATE

FR 1992-8532	19920709
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DOCUMENT TYPE:

Utility

Granted

PRIMARY EXAMINER:

Sweet, Mark D.

LEGAL REPRESENTATIVE:

Cushman Darby & Cushman, L.L.P.

NUMBER OF CLAIMS:

20

EXEMPLARY CLAIM:

1

LINE COUNT:

886

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 25 OF 27 USPATFULL on STN

ACCESSION NUMBER: 96:40949 USPATFULL

TITLE: Dermatological glutathione alkyl ester composition and a process for topical treatment

INVENTOR(S) : N'Guyen, Quang L., Antony, France

Junino, Alex, Livry-Gargan, France

Colin, Christian, Paris, France

Lindenbaum, Albert, Versailles, France

Loufrani, Catherine, Le Perreux Sur Marne, France

PATENT ASSIGNEE(S) : L'Oréal, Paris, France (non-U.S. corporation)

NUMBER KIND DATE

US 5516507	19960514	
US 1994-237924	19940504	(8)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1993-5513	19930507
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Dodson, Shelley A.	
LEGAL REPRESENTATIVE:	Oliff & Berridge	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	527	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L6 ANSWER 26 OF 27	USPATFULL on STN	
ACCESSION NUMBER:	93:20356 USPATFULL	
TITLE:	Cosmetic composition for the hair contains a film forming polymer and a silicone incorporated in a wax microdispersion and a cosmetic treatment using the same	
INVENTOR(S):	Grollier, Jean-Francois, Paris, France Rellet, Isabelle, Paris, France Peritz, Lyonel, Saint-Cloud, France	
PATENT ASSIGNEE(S):	L'Oréal, Paris, France (non-U.S. corporation)	

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5194260		19930316
APPLICATION INFO.:	US 1991-748650		19910822 (7)

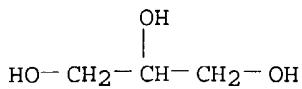
	NUMBER	DATE
PRIORITY INFORMATION:	FR 1990-10602	19900823
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Page, Thurman K.	
ASSISTANT EXAMINER:	Hulina, Amy	
LEGAL REPRESENTATIVE:	Cushman, Darby & Cushman	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
LINE COUNT:	966	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

	NUMBER	KIND	DATE
L6 ANSWER 27 OF 27	USPATFULL on STN		
ACCESSION NUMBER:	92:91013 USPATFULL		
TITLE:	Use of an aqueous dispersion based on organopolysiloxanes and on a crosslinked ammonium acrylate/acrylamide compolymer in cosmetics, for the treatment of hair or the skin and/or in dermatology		
INVENTOR(S):	Dubief, Claude, Le Chesnay, France Cauwet, Danièle, Paris, France		
PATENT ASSIGNEE(S):	L'Oréal, France (non-U.S. corporation)		

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5160730		19921103
APPLICATION INFO.:	US 1990-599611		19901018 (7)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 1989-13787	19891020
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Raymond, Richard L.	
ASSISTANT EXAMINER:	Clardy, S. Mark	
LEGAL REPRESENTATIVE:	Marshall, O'Toole, Gerstein, Murray & Bicknell	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
LINE COUNT:	910	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 56-81-5 REGISTRY



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

CN 1,2,3-Propanetriol (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Glycerol (8CI)

CN Propanetriol (7CI)

OTHER NAMES:

CN 1,2,3-Trihydroxypropane

CN 17: PN: WO03105888 PAGE: 20 claimed sequence

CN Bulbold

CN Cristal

CN E 422

CN Emery 916

CN Glyceol Opthalgan

CN Glycerin

CN **Glycerine**

CN Glyceritol

CN Glycyl alcohol

CN Glyrol

CN Glysatin

CN IFP

CN Incorporation factor

CN Mackstat H 66

CN NSC 9230

CN Osmoglyn

CN Pricerine 9091

CN RG-S

CN Trihydroxypropane

CN Tryhydroxypropane